

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	24724	(252/500,502,511,518.1.ccls. 428/323,324,357,363.ccls. 524/495,496,492,493.ccls. 338/22,22R,22SD.ccls. 423/447.1,447.2,447.3,445B,445R,449.1.ccls. 106/281.6,287.16,415-417.ccls.)	US-PGPUB; USPAT	OR	ON	2011/02/12 17:49
S2	1195	S1 and (conduct\$4 electro\$2conduct\$4) and (mica muscovite organoclay nanoclay layered near3 silicate) and ((carbon graphit\$4) near3 (nano\$1tube\$1 fibril) SWNT MWNT CNT SWCNT MWCNT (carbon channel furnace acetylene ketjen ketchen conduct\$4) adj2 black printex vulcan black adj pearl ketjenblack\$5 conduct\$4 near5 filler) and (thermoplastic acryl\$4 methacryl\$4 polyamide nylon polyester terephthalate polyolefin polyethylene thermoset\$5 polycarbonate polyphenylene adj (ether sulfide) polymer\$3 resin\$3)	US-PGPUB; USPAT	OR	ON	2011/02/12 17:51
S3	589	S2 and (mica muscovite layered near3 silicate organo \$1clay\$1 filler additive) with (sheet platelet plate platy plate\$1like\$1 scal\$2 flak\$3 nano\$2scal\$3 nano\$2plate\$5 leaf\$3 major and minor traverse and longitudinal thickness and (lateral planar aspect))	US-PGPUB; USPAT	OR	ON	2011/02/12 17:53
S4	372	S3 and (mica muscovite layered near3 silicate clay organo \$1clay\$1 filler additive) with (nano\$11 nm ultra\$2fine\$1 sub\$2micron\$4 ".mu.m" micron milli\$2micron\$1 size diameter)	US-PGPUB; USPAT	OR	ON	2011/02/12 17:53
S5	42	S2 and (percolat\$5 same ((degree uniform\$5) near9 (agglomerat\$5 dispers\$5) (particle conduct\$5 connect\$4 threshold interconnect\$4 interpenetrating dimensional) near9 (network path chain)))	US-PGPUB; USPAT	OR	ON	2011/02/12 17:59
S6	16	((carbon graphit\$4) near3 (fibril nano\$1tube\$1) SWNT MWNT CNT SWCNT MWCNT carbon adj2 black) and (thermoplastic thermoset\$5) and (mica layered near2 silicate) with (platelet flak\$3 platy scal\$2 nano\$2scal\$3 nanoplate\$5) and (electr\$2conduct\$4 conduct\$4)	USOCR	OR	ON	2011/02/12 17:59
S7	132	(conduct\$4 electro\$2conduct\$4) and (nano\$1tube\$1 fibril SWNT MWNT CNT SWCNT MWCNT carbon ketjen ketchen black) and (thermoplastic thermoset\$5 acryl\$4 methacryl\$4 polyamide nylon polyester terephthalate polyolefin polyethylene polypropylene polycarbonate polymer\$3 resin\$3) and (layered near2 silicate muscovite mica clay) with (platelet plate platy flak\$3 needle scal\$3 nano\$2scal\$3 nano\$1plate\$5 leaf\$3)	EPO; JPO; DERWENT	OR	ON	2011/02/12 18:00
S8	47	S7 and (mica layered near3 silicate filler additive particle particulate) with (nano\$11 nm ultra\$2fine\$1 sub\$2micron \$4 ".mu.m" micron (major and minor) near5 axis aspect near2 ratio)	EPO; JPO; DERWENT	OR	ON	2011/02/12 18:00
S9	501	mica near5 flaky	US-PGPUB; USPAT	OR	ON	2011/02/12 18:00
S10	8	(CAKMAK near2 MUKERREM KONISHI near2 YUMA).in.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/02/12 18:01
S11	37	("4737112" "5298194" "5445327" "5508348" "5512399" "5567355" "5691054" "5908585" "6277303" "6284832" "6428584" "20020004556" "20020040805" "20020161101" "20030100653" "5643502" "5691054" "5814257" "5908585" "20040232389" "9715935" "02076724" "03036661").did.	US-PGPUB; USPAT; DERWENT	OR	ON	2011/02/12 18:01
S12	8	S11 and ((leaf\$3 platelet platy plate flak\$3 scal\$2 nano \$2scal\$3 nano\$2plate\$5) with (nanoclay organoclay silicate filler) mica layered near3 silicate)	US-PGPUB; USPAT; DERWENT	OR	ON	2011/02/12 18:01

2/12/2011 6:29:09 PM
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